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NEWS 3 NOV 26 MARPAT enhanced with FSORT command
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searching
NEWS 6 DEC 01 ChemPort single article sales feature unavailable
NEWS 7 DEC 12 GBFULL now offers single source for full-text
coverage of complete UK patent families
NEWS 8 DEC 17 Fifty-one pharmaceutical ingredients added to PS
NEWS 9 JAN 06 The retention policy for unread STNmail messages
will change in 2009 for STN-Columbus and STN-Tokyo
NEWS 10 JAN 07 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent
Classification Data
NEWS 11 FEB 02 Simultaneous left and right truncation (SLART) added
for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 14 FEB 10 COMPENDEX reloaded and enhanced
NEWS 15 FEB 11 WTEXTILES reloaded and enhanced

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
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FILE 'HOME' ENTERED AT 13:33:57 ON 14 FEB 2009

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ENTRY SESSION

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FILE 'MEDLINE' ENTERED AT 13:34:21 ON 14 FEB 2009

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FILE 'BIOTECHNO' ENTERED AT 13:34:21 ON 14 FEB 2009

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=> s (broekaert, w? or broekaert w?)/au

L1 523 (BROEKAERT, W? OR BROEKAERT W?)/AU

=> s (frankard, v? or frankard v?)/au

L2 145 (FRANKARD, V? OR FRANKARD V?)/AU

=> s (hatzfeld, y? or hatzfeld y?)/au

L3 56 (HATZFELD, Y? OR HATZFELD Y?)/AU

=> s (mironov, v? or mironov v?)/au

L4 2995 (MIRONOV, V? OR MIRONOV V?)/AU

=> s l1 and l2 and l3 and l4

L5 1 L1 AND L2 AND L3 AND L4

=> d l5 bib

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2005:239142 CAPLUS

DN 142:294826

TI Production of transgenic plants expressing a B-type cyclin dependent kinase (CDK) having improved growth characteristics, and screening for CDK mutants binding to CKIs (cyclin dependent kinase inhibitors)

IN Broekaert, Willem; Frankard, Valerie; Hatzfeld,

Yves; Mironov, Vladimir

PA Cropdesign N. V., Belg.

SO PCT Int. Appl., 79 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005024029	A2	20050317	WO 2004-EP52035	20040903
	WO 2005024029	A3	20050901		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,

AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
 EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
 SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
 SN, TD, TG

AU 2004270888	A1	20050317	AU 2004-270888	20040903
AU 2004270888	B2	20080807		
CA 2536650	A1	20050317	CA 2004-2536650	20040903
EP 1664309	A2	20060607	EP 2004-766699	20040903
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
BR 2004013329	A	20061010	BR 2004-13329	20040903
CN 1845997	A	20061011	CN 2004-80025444	20040903
IN 2006MN00198	A	20070615	IN 2006-MN198	20060217
US 20070199085	A1	20070823	US 2006-570554	20061207
AU 2008202839	A1	20080724	AU 2008-202839	20080626
PRAI EP 2003-77811	A	20030905		
AU 2004-270888	A3	20040903		
WO 2004-EP52035	W	20040903		

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s 11 or 12 or 13 or 14
 L6 3660 L1 OR L2 OR L3 OR L4

=> s 16 not 15
 L7 3659 L6 NOT L5

=> s (b-type(w)cdk) or (b-type(w)cyclin(w)dependent(w)kinase) or cdkb or
 (cyclin(w)dependent(w)kinase(w)b) or (b(w)type(w)cdk) or
 (b(w)type(w)cyclin(w)dependent(w)kinase)
 L8 120 (B-TYPE(W) CDK) OR (B-TYPE(W) CYCLIN(W) DEPENDENT(W) KINASE) OR
 CDKB OR (CYCLIN(W) DEPENDENT(W) KINASE(W) B) OR (B(W) TYPE(W)
 CDK) OR (B(W) TYPE(W) CYCLIN(W) DEPENDENT(W) KINASE)

=> s 17 and 18
 L9 1 L7 AND L8

=> d 19 bib

L9 ANSWER 1 OF 1 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
 AN 2007:569109 BIOSIS
 DN PREV200700569873
 TI Novel plant-specific cyclin-dependent kinase inhibitors induced by biotic
 and abiotic stresses.
 AU Peres, Adrian; Churchman, Michelle L.; Hariharan, Srivaidehirani; Himanen,
 Kristiina; Verkest, Aurine; Vandepoele, Klaas; Magyar, Zoltan;
 Hatzfeld, Yves; Van Der Schueren, Els; Beemster, Gerrit T. S.;
 Frankard, Valerie; Larkin, John C.; Inze, Dirk; De Veylder, Lieven
 [Reprint Author]
 CS Univ Ghent VIB, Dept Plant Syst Biol, Technol Pk 927, B-9052 Ghent,
 Belgium
 lieven.deveyllder@psb.ugent.be
 SO Journal of Biological Chemistry, (AUG 31 2007) Vol. 282, No. 35, pp.
 25588-25596.
 CODEN: JBCHA3. ISSN: 0021-9258.
 DT Article
 LA English
 ED Entered STN: 7 Nov 2007
 Last Updated on STN: 7 Nov 2007

=> s 18 not 19
L10 119 L8 NOT L9

=> s 110 and (plant or plants)
L11 99 L10 AND (PLANT OR PLANTS)

=> duplicate remove l11
DUPLICATE PREFERENCE IS 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L11
L12 38 DUPLICATE REMOVE L11 (61 DUPLICATES REMOVED)

=> d 112 1-10 ti

L12 ANSWER 1 OF 38 MEDLINE on STN DUPLICATE 1
TI A role of brassinosteroids in early fruit development in cucumber.

L12 ANSWER 2 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
TI CDKA and CDKB kinases from Chlamydomonas reinhardtii are able to complement cdc28 temperature-sensitive mutants of Saccharomyces cerevisiae.

L12 ANSWER 3 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
TI CDKA and CDKB kinases from Chlamydomonas reinhardtii are able to complement cdc28 temperature-sensitive mutants of Saccharomyces cerevisiae (vol 232, pg 183, 2008).

L12 ANSWER 4 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
TI Phosphorylation of the Sic1 inhibitor of B-type cyclins in Saccharomyces cerevisiae is not essential but contributes to cell cycle robustness.

L12 ANSWER 5 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
TI Light-dependent regulation of cell division in Ostreococcus: evidence for a major transcriptional input

L12 ANSWER 6 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
TI Cyclin and cyclin-dependent kinase substrate requirements for preventing rereplication reveal the need for concomitant activation and inhibition.

L12 ANSWER 7 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
TI Phosphorylation of threonine 161 in plant cyclin-dependent kinase A is required for cell division by activation of its associated kinase

L12 ANSWER 8 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
TI Promoter analysis of Arabidopsis CDKA;1.

L12 ANSWER 9 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
TI Plant lateral root formation-associated SKP2D protein and gene, hormone/stress-regulated promoter, and transgenic plants with improved properties

L12 ANSWER 10 OF 38 MEDLINE on STN DUPLICATE 2
TI Expression of B2-type cyclin-dependent kinase is controlled by protein degradation in Arabidopsis thaliana.

=> d 112 2,10 bib

L12 ANSWER 2 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
AN 2008:518298 BIOSIS
DN PREV200800518297

TI CDKA and CDKB kinases from *Chlamydomonas reinhardtii* are able to complement *cdc28* temperature-sensitive mutants of *Saccharomyces cerevisiae*.
 AU Cizkova, M.; Pichova, A.; Vitova, M.; Hlavova, M.; Hendrychova, J.; Umysova, D.; Galova, E.; Sevovicova, A.; Zachleder, V.; Bisova, K. [Reprint Author]
 CS Acad Sci Czech Republic, Inst Microbiol, Lab Cell Cycles Algae, Trebon 37981, Czech Republic
 bisova@alga.cz
 SO Protoplasma, (2008) Vol. 232, No. 3-4, pp. 183-191.
 CODEN: PROTA5. ISSN: 0033-183X.
 DT Article
 LA English
 ED Entered STN: 17 Sep 2008
 Last Updated on STN: 17 Sep 2008

L12 ANSWER 10 OF 38 MEDLINE on STN DUPLICATE 2
 AN 2006723655 MEDLINE
 DN PubMed ID: 17099223
 TI Expression of B2-type cyclin-dependent kinase is controlled by protein degradation in *Arabidopsis thaliana*.
 AU Adachi Sumiko; Uchimiya Hirofumi; Umeda Masaaki
 CS Graduate School of Biological Sciences, Nara Institute of Science and Technology, Takayama 8916-5, Ikoma, Nara, 630-0101 Japan.
 SO Plant & cell physiology, (2006 Dec) Vol. 47, No. 12, pp. 1683-6.
 Electronic Publication: 2006-11-11.
 Journal code: 9430925. ISSN: 0032-0781.
 CY Japan
 DT Journal; Article; (JOURNAL ARTICLE)
 (RESEARCH SUPPORT, NON-U.S. GOV'T)
 LA English
 FS Priority Journals
 EM 200704
 ED Entered STN: 13 Dec 2006
 Last Updated on STN: 11 Apr 2007
 Entered Medline: 10 Apr 2007

=> d 112 11-20

L12 ANSWER 11 OF 38 MEDLINE on STN DUPLICATE 3
 AN 2006583772 MEDLINE
 DN PubMed ID: 16949857
 TI What if higher plants lack a CDC25 phosphatase?.
 AU Boudolf Veronique; Inze Dirk; De Veylder Lieven
 CS Department of Plant Systems Biology, Flanders Interuniversity Institute for Biotechnology (VIB), Ghent University, Technologiepark 927, B-9052 Gent, Belgium.
 SO Trends in plant science, (2006 Oct) Vol. 11, No. 10, pp. 474-9.
 Electronic Publication: 2006-09-01.
 Journal code: 9890299. ISSN: 1360-1385.
 CY England: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 (RESEARCH SUPPORT, NON-U.S. GOV'T)
 LA English
 FS Priority Journals
 EM 200612
 ED Entered STN: 3 Oct 2006
 Last Updated on STN: 19 Dec 2006
 Entered Medline: 15 Dec 2006

L12 ANSWER 12 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on

STN
AN 2006:345508 BIOSIS
DN PREV200600344640
TI Proteomic analysis of CDK-cyclin complexes.
AU Chuah, Helen [Reprint Author]; Wilson, Karen A.; de Jager, Sarah M.; Law, G. H. Erica; Murray, James A. H.
CS Univ Cambridge, Inst Biotechnol, Cambridge CB2 1QT, UK
SO FASEB Journal, (MAR 6 2006) Vol. 20, No. 4, Part 1, pp. A460.
Meeting Info.: Experimental Biology 2006 Meeting. San Francisco, CA, USA. April 01 -05, 2006. Amer Assoc Anatomists; Amer Physiol Soc; Amer Soc Biochem & Mol Biol; Amer Soc Investigat Pathol; Amer Soc Nutr; Amer Soc Pharmacol & Expt Therapeut.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 12 Jul 2006
Last Updated on STN: 12 Jul 2006

L12 ANSWER 13 OF 38 MEDLINE on STN DUPLICATE 4
AN 2006001405 MEDLINE
DN PubMed ID: 16376885
TI Arabidopsis KRPs have distinct inhibitory activity toward cyclin D2-associated kinases, including plant-specific B-type cyclin-dependent kinase.
AU Nakai Tomohiro; Kato Ko; Shinmyo Atsuhiko; Sekine Masami
CS Graduate School of Biological Sciences, Nara Institute of Science and Technology (NAIST), Takayama 8916-5, Ikoma, Nara 630-0101, Japan.
SO FEBS letters, (2006 Jan 9) Vol. 580, No. 1, pp. 336-40. Electronic Publication: 2005-12-19.
Journal code: 0155157. ISSN: 0014-5793.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200602
ED Entered STN: 4 Jan 2006
Last Updated on STN: 15 Feb 2006
Entered Medline: 14 Feb 2006

L12 ANSWER 14 OF 38 MEDLINE on STN DUPLICATE 5
AN 2006370813 MEDLINE
DN PubMed ID: 16786309
TI Cell cycle regulated D3-type cyclins form active complexes with plant-specific B-type cyclin-dependent kinase in vitro.
AU Kawamura Kazue; Murray James A H; Shinmyo Atsuhiko; Sekine Masami
CS Graduate School of Biological Sciences, Nara Institute of Science and Technology (NAIST), Takayama, Ikoma, Japan.
SO Plant molecular biology, (2006 May) Vol. 61, No. 1-2, pp. 311-27.
Journal code: 9106343. ISSN: 0167-4412.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200609
ED Entered STN: 21 Jun 2006
Last Updated on STN: 12 Sep 2006
Entered Medline: 11 Sep 2006

L12 ANSWER 15 OF 38 MEDLINE on STN DUPLICATE 6
 AN 2006041039 MEDLINE
 DN PubMed ID: 16429264
 TI Natural synchronisation for the study of cell division in the green unicellular alga *Ostreococcus tauri*.
 AU Farinas Benoit; Mary Camille; de O Manes Carmem-Lara; Bhaud Yvonne; Peaucellier Gerard; Moreau Herve
 CS Laboratoire Arago, Observatoire Oceanologique, UMR 7628 CNRS - Universite ParisVI, BP44 66651, France.
 SO Plant molecular biology, (2006 Jan) Vol. 60, No. 2, pp. 277-92.
 Journal code: 9106343. ISSN: 0167-4412.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 (RESEARCH SUPPORT, NON-U.S. GOV'T)
 LA English
 FS Priority Journals
 EM 200604
 ED Entered STN: 24 Jan 2006
 Last Updated on STN: 25 Apr 2006
 Entered Medline: 24 Apr 2006

L12 ANSWER 16 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2006:430536 CAPLUS
 DN 145:466271
 TI Isolation and characterization of a rice cDNA encoding B1-type cyclin-dependent kinase
 AU Sakaguchi, Norihiro; Furukawa, Tomoyuki; Shimada, Hiroaki; Hashimoto, Junji; Sakaguchi, Kengo; Umeda, Masaaki
 CS Institute of Molecular and Cellular Biosciences, The University of Tokyo, Bunkyo-ku, Tokyo, 113-0032, Japan
 SO Plant Biotechnology (Tokyo, Japan) (2006), 23(2), 211-214
 CODEN: PLBIF6; ISSN: 1342-4580
 PB Japanese Society for Plant Cell and Molecular Biology
 DT Journal
 LA English
 RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 17 OF 38 MEDLINE on STN DUPLICATE 7
 AN 2006166033 MEDLINE
 DN PubMed ID: 16553899
 TI Activation of an alfalfa cyclin-dependent kinase inhibitor by calmodulin-like domain protein kinase.
 AU Pettko-Szandtner Aladar; Meszaros Tamas; Horvath Gabor V; Bako Laszlo; Csordas-Toth Eva; Blastyak Andras; Zhiponova Miroslava; Miskolczi Pal; Dudits Denes
 CS Institute of Plant Biology, Biological Research Centre, Hungarian Academy of Sciences, Szeged, H-6726, Temesvari krt. 62, Hungary.
 SO The Plant journal : for cell and molecular biology, (2006 Apr) Vol. 46, No. 1, pp. 111-23.
 Journal code: 9207397. ISSN: 0960-7412.
 CY England: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 (RESEARCH SUPPORT, NON-U.S. GOV'T)
 LA English
 FS Priority Journals
 OS GENBANK-DQ093069; GENBANK-X96723; GENBANK-X98681
 EM 200605
 ED Entered STN: 24 Mar 2006
 Last Updated on STN: 26 May 2006
 Entered Medline: 25 May 2006

L12 ANSWER 18 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 2005:239142 CAPLUS
 DN 142:294826
 TI Production of transgenic plants expressing a B-type cyclin dependent kinase (CDK) having improved growth characteristics, and screening for CDK mutants binding to CKIs (cyclin dependent kinase inhibitors)
 IN Broekaert, Willem; Frankard, Valerie; Hatzfeld, Yves; Mironov, Vladimir
 PA Cropdesign N. V., Belg.
 SO PCT Int. Appl., 79 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005024029	A2	20050317	WO 2004-EP52035	20040903
	WO 2005024029	A3	20050901		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2004270888	A1	20050317	AU 2004-270888	20040903
	AU 2004270888	B2	20080807		
	CA 2536650	A1	20050317	CA 2004-2536650	20040903
	EP 1664309	A2	20060607	EP 2004-766699	20040903
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK			
	BR 2004013329	A	20061010	BR 2004-13329	20040903
	CN 1845997	A	20061011	CN 2004-80025444	20040903
	IN 2006MN00198	A	20070615	IN 2006-MN198	20060217
	US 20070199085	A1	20070823	US 2006-570554	20061207
	AU 2008202839	A1	20080724	AU 2008-202839	20080626
PRAI	EP 2003-77811	A	20030905		
	AU 2004-270888	A3	20040903		
	WO 2004-EP52035	W	20040903		

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 19 OF 38 MEDLINE on STN DUPLICATE 8
 AN 2005356573 MEDLINE
 DN PubMed ID: 15965018
 TI Atypical regulation of a green lineage-specific B-type cyclin-dependent kinase.
 AU Corellou Florence; Camasses Alain; Ligat Laetitia; Peaucellier Gerard; Bouget Francois-Yves
 CS Unite Mixte de Recherche 7628 Centre National de la Recherche Scientifique, Universite Paris VI, Laboratoire Arago, Modeles en Biologie Cellulaire et Evolutive, BP44, 66651 Banyuls sur Mer, France.
 SO Plant physiology, (2005 Jul) Vol. 138, No. 3, pp. 1627-36. Electronic Publication: 2005-06-17.
 Journal code: 0401224. ISSN: 0032-0889.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 (RESEARCH SUPPORT, NON-U.S. GOV'T)

LA English
FS Priority Journals
EM 200510
ED Entered STN: 13 Jul 2005
Last Updated on STN: 28 Oct 2005
Entered Medline: 27 Oct 2005

L12 ANSWER 20 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN
AN 2006:279471 BIOSIS
DN PREV200600284055
TI Regulation of fruit growth and fruit size in apple.
AU Malladi, Anish [Reprint Author]; Goldsbrough, Peter; Hirst, Peter
SO Hortscience, (JUL 2005) Vol. 40, No. 4, pp. 1097.
Meeting Info.: 102nd Annual Meeting of the
American-Society-for-Horticultural-Science. Las Vegas, NV, USA. July 18
-21, 2005. Amer Soc Horticultural Sci.
CODEN: HJHSAR. ISSN: 0018-5345.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 24 May 2006
Last Updated on STN: 24 May 2006

=> d l12 21-30 ti

L12 ANSWER 21 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN
TI Genome-wide analysis of core cell cycle genes in the unicellular green
alga *Ostreococcus tauri*.

L12 ANSWER 22 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
TI Global analysis of the core cell cycle regulators of *Arabidopsis*
identifies novel genes, reveals multiple and highly specific profiles of
expression and provides a coherent model for plant cell cycle
control

L12 ANSWER 23 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN
TI Cyclin-dependent kinases of the green alga *Chlamydomonas reinhardtii*.

L12 ANSWER 24 OF 38 CABA COPYRIGHT 2009 CABI on STN DUPLICATE 9
TI Cell cycle regulation through ubiquitin/proteasome-mediated proteolysis in
plants.

L12 ANSWER 25 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
TI Promoting plant growth by rice B2-type cyclin overexpression
through accelerating cell division

L12 ANSWER 26 OF 38 MEDLINE on STN DUPLICATE 10
TI B1-type cyclin-dependent kinases are essential for the formation of
stomatal complexes in *Arabidopsis thaliana*.

L12 ANSWER 27 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN
TI Jasmonic acid prevents the accumulation of cyclin B1;1 and CDK-B in
synchronized tobacco BY-2 cells.

L12 ANSWER 28 OF 38 MEDLINE on STN DUPLICATE 11
TI Cell cycle function of a rice B2-type cyclin interacting with a B
-type cyclin-dependent kinase.

L12 ANSWER 29 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN
TI Functional analysis of cyclin D3 from *Nicotiana tabacum*.

L12 ANSWER 30 OF 38 CABA COPYRIGHT 2009 CABI on STN DUPLICATE 12
TI Isolation of full-length cDNAs of two cell cycle control factors from
proliferating *Chenopodium rubrum* cells: a CDKB;1 and a
transcription factor E2F.

=> d 112 25,26,27,28,30 bib

L12 ANSWER 25 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2004:931071 CAPLUS
DN 141:375513
TI Promoting plant growth by rice B2-type cyclin overexpression
through accelerating cell division
IN Umeda, Masaaki; Uchimiya, Hirofumi
PA University of Tokyo, Japan
SO Jpn. Kokai Tokkyo Koho, 10 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	JP 2004305051	A	20041104	JP 2003-100721	20030403
PRAI	JP 2003-100721		20030403		

L12 ANSWER 26 OF 38 MEDLINE on STN DUPLICATE 10
AN 2004170615 MEDLINE
DN PubMed ID: 15031414
TI B1-type cyclin-dependent kinases are essential for the formation of
stomatal complexes in *Arabidopsis thaliana*.
AU Boudolf Veronique; Barroco Rosa; Engler Janice de Almeida; Verkest Aurine;
Beeckman Tom; Naudts Mirande; Inze Dirk; De Veylder Lieven
CS Department of Plant Systems Biology, Flanders Interuniversity Institute
for Biotechnology, Ghent University, B-9052 Gent, Belgium.
SO The Plant cell, (2004 Apr) Vol. 16, No. 4, pp. 945-55. Electronic
Publication: 2004-03-18.
Journal code: 9208688. ISSN: 1040-4651.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)
LA English
FS Priority Journals
EM 200406
ED Entered STN: 6 Apr 2004
Last Updated on STN: 26 Jun 2004
Entered Medline: 25 Jun 2004

L12 ANSWER 27 OF 38 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on
STN
AN 2004:414717 BIOSIS
DN PREV200400412180
TI Jasmonic acid prevents the accumulation of cyclin B1;1 and CDK-B in
synchronized tobacco BY-2 cells.
AU Swiatek, Agnieszka; Azmi, Abdelkrim; Stals, Hilde; Inze, Dirk; Van
Onckelen, Harry [Reprint Author]
CS Dept BiolLab Plant Biochem and Physiol, Univ Instelling Antwerp, Univ Pl
1, B-2610, Antwerp, Belgium

harry.vanonckelen@ua.ac.be

SO FEBS Letters, (August 13 2004) Vol. 572, No. 1-3, pp. 118-122. print.
CODEN: FEBLAL. ISSN: 0014-5793.

DT Article

LA English

ED Entered STN: 27 Oct 2004
Last Updated on STN: 27 Oct 2004

L12 ANSWER 28 OF 38 MEDLINE on STN DUPLICATE 11

AN 2003259136 MEDLINE

DN PubMed ID: 12753582

TI Cell cycle function of a rice B2-type cyclin interacting with a B
-type cyclin-dependent kinase.

AU Lee Jeongkyung; Das Avijit; Yamaguchi Masatoshi; Hashimoto Junji; Tsutsumi
Nobuhiro; Uchimiya Hirofumi; Umeda Masaaki

CS Institute of Molecular and Cellular Biosciences, The University of Tokyo,
Yayoi 1-1-1, Bunkyo-ku, Japan.

SO The Plant journal : for cell and molecular biology, (2003 May) Vol. 34,
No. 4, pp. 417-25.
Journal code: 9207397. ISSN: 0960-7412.

CY England: United Kingdom

DT Journal; Article; (JOURNAL ARTICLE)
(RESEARCH SUPPORT, NON-U.S. GOV'T)

LA English

FS Priority Journals

EM 200308

ED Entered STN: 6 Jun 2003
Last Updated on STN: 2 Aug 2003
Entered Medline: 1 Aug 2003

L12 ANSWER 30 OF 38 CABA COPYRIGHT 2009 CABI on STN DUPLICATE 12

AN 2003:176819 CABA

DN 20033151130

TI Isolation of full-length cDNAs of two cell cycle control factors from
proliferating Chenopodium rubrum cells: a CDKB;1 and a
transcription factor E2F

AU Fountain, M. D.; Beck, E.

CS Roche Diagnostics GmbH, Department LR-DE, Bldg. 214/228, Nonnenwaldstr. 2,
D 82377 Penzberg, Germany. erwin.beck@uni-bayreuth.de

SO Physiologia Plantarum, (2003) Vol. 119, No. 1, pp. 40-43. 26 ref.
Publisher: Blackwell Publishing. Oxford
ISSN: 0031-9317

CY United Kingdom

DT Journal

LA English

ED Entered STN: 7 Nov 2003
Last Updated on STN: 7 Nov 2003

=> d 112 31-38 ti

L12 ANSWER 31 OF 38 CABA COPYRIGHT 2009 CABI on STN DUPLICATE 13

TI Expression of cell cycle control factors in non-dividing and ageing
photoautotrophic plant cells.

L12 ANSWER 32 OF 38 BIOTECHNO COPYRIGHT 2009 Elsevier Science B.V. on STN

TI Towards a virtual Arabidopsis plant

L12 ANSWER 33 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN

TI Functional analysis of cyclin-dependent kinase inhibitors of Arabidopsis

L12 ANSWER 34 OF 38 MEDLINE on STN DUPLICATE 14

TI A new C-type cyclin-dependent kinase from tomato expressed in dividing tissues does not interact with mitotic and G1 cyclins.

L12 ANSWER 35 OF 38 MEDLINE on STN DUPLICATE 15

TI Identification of novel cyclin-dependent kinases interacting with the CKS1 protein of Arabidopsis.

L12 ANSWER 36 OF 38 CABA COPYRIGHT 2009 CABI on STN DUPLICATE 16

TI Identification of sugarcane cDNAs encoding components of the cell cycle machinery
Special issue: Sugarcane transcriptome, a landmark in plant genomics in the Tropics.

L12 ANSWER 37 OF 38 CAPLUS COPYRIGHT 2009 ACS on STN

TI Method to identify regulators of CDK (cyclin-dependent kinase) activity, for use as herbicides and plant growth regulators

L12 ANSWER 38 OF 38 MEDLINE on STN DUPLICATE 17

TI CDK-related protein kinases in plants.

=> d 112 38 bib

L12 ANSWER 38 OF 38 MEDLINE on STN DUPLICATE 17

AN 2001059738 MEDLINE

DN PubMed ID: 11089864

TI CDK-related protein kinases in plants.

AU Joubes J; Chevalier C; Dudits D; Heberle-Bors E; Inze D; Umeda M; Renaudin J P

CS Laboratory of Plant Physiology, National Institute for Agronomic Research INRA, Villenave d'Ornon, France.

SO Plant molecular biology, (2000 Aug) Vol. 43, No. 5-6, pp. 607-20. Ref: 83
Journal code: 9106343. ISSN: 0167-4412.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)

LA English

FS Priority Journals

EM 200012

ED Entered STN: 22 Mar 2001
Last Updated on STN: 22 Mar 2001
Entered Medline: 28 Dec 2000

=> d his

(FILE 'HOME' ENTERED AT 13:33:57 ON 14 FEB 2009)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT 13:34:21 ON 14 FEB 2009

L1 523 S (BROEKAERT, W? OR BROEKAERT W?)/AU

L2 145 S (FRANKARD, V? OR FRANKARD V?)/AU

L3 56 S (HATZFELD, Y? OR HATZFELD Y?)/AU

L4 2995 S (MIRONOV, V? OR MIRONOV V?)/AU

L5 1 S L1 AND L2 AND L3 AND L4

L6 3660 S L1 OR L2 OR L3 OR L4

L7 3659 S L6 NOT L5

L8 120 S (B-TYPE(W)CDK) OR (B-TYPE(W)CYCLIN(W)DEPENDENT(W)KINASE) OR C

L9 1 S L7 AND L8

L10 119 S L8 NOT L9

L11 99 S L10 AND (PLANT OR PLANTS)

L12 38 DUPLICATE REMOVE L11 (61 DUPLICATES REMOVED)

```
=> s cdk;b1;2 or cdk(w)b1(w)2
L13      19130 CDK
```

B1 IS NOT A RECOGNIZED COMMAND
COMMAND STACK INTERRUPTED. ENTER "DISPLAY HISTORY"
TO SEE WHICH COMMANDS WERE EXECUTED.

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

```
=> s cdk(w)b1(w)2
L14      1 CDK(W) B1(W) 2
```

```
=> s l14 not l6
L15      0 L14 NOT L6
```

```
=> d his
```

(FILE 'HOME' ENTERED AT 13:33:57 ON 14 FEB 2009)

FILE 'MEDLINE, AGRICOLA, CABA, CAPLUS, BIOSIS, BIOTECHNO' ENTERED AT
13:34:21 ON 14 FEB 2009

```
L1      523 S (BROEKAERT, W? OR BROEKAERT W?)/AU
L2      145 S (FRANKARD, V? OR FRANKARD V?)/AU
L3      56 S (HATZFELD, Y? OR HATZFELD Y?)/AU
L4      2995 S (MIRONOV, V? OR MIRONOV V?)/AU
L5      1 S L1 AND L2 AND L3 AND L4
L6      3660 S L1 OR L2 OR L3 OR L4
L7      3659 S L6 NOT L5
L8      120 S (B-TYPE(W)CDK) OR (B-TYPE(W)CYCLIN(W)DEPENDENT(W)KINASE) OR C
L9      1 S L7 AND L8
L10     119 S L8 NOT L9
L11     99 S L10 AND (PLANT OR PLANTS)
L12     38 DUPLICATE REMOVE L11 (61 DUPLICATES REMOVED)
L13     19130 S CDK
L14     1 S CDK(W)B1(W)2
L15     0 S L14 NOT L6
```

```
=> logoff
```

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

113.10

113.32

STN INTERNATIONAL LOGOFF AT 13:44:14 ON 14 FEB 2009